

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>						
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
Doc/Data <input type="checkbox"/>												
Equip/Tooling <input type="checkbox"/>												
Operator <input type="checkbox"/>												
Material <input type="checkbox"/>												
Setup <input type="checkbox"/>												
Other <input type="checkbox"/>												
Process <input type="checkbox"/>												
Supplier <input type="checkbox"/>												
Training <input type="checkbox"/>												
Unapproved <input type="checkbox"/>												
FAULT CATEGORY												
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Work Order ID 87479

87479

Page 2

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Item ID: D119-646-113 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Float Skidtube w/ Full Length Wearplates & Wearpads, LH
 Start Date: 7/05/12 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 8/24/12 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D119-646-113								
	Location: _____								
	PPP rev: <u>A</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

12-10-23

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Picklist Print

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Page 1

Work Order ID: 87479

Parent Item: D119-646-113

Parent Item Name: Float Skidtube w/ Full Length Wearplates & Wearpads, LH

Start Date: 7/05/12

Required Date: 8/24/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
S D119-646-143 Replacement Float Skidtube w/ Full Length Wearplates & Wearpads		Manufactured	No			110	Each	0.0000	1	1		89095	
S D119-646-311 Ground Handling CHW 1		Manufactured	No			110	Each	0.0000	1	1		B85966	
S D3883-1 Saddle, Outboard LH		Manufactured	No			110	Each	0.0000	2	2		B87676	
S D3884-1 Saddle, Inboard LH		Manufactured	No			110	Each	0.0000	2	2		84019	
S D2652 Bushing		Manufactured	No			110	Each	141.0000	16			B88788	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG		44							
				31985		44							
				ST013		97							
				73836		36							
				81951		61							
S AN3C50A Bolt		Purchased	No			110	Each	42.0000	8			12/10/12	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST355		42							
				112761		13							
				114442		4							
				120447		25							

89095

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Page 2

Work Order ID: 87479

Parent Item: D119-646-113

Parent Item Name: Float Skidtube w/ Full Length Wearplates & Wearpads, LH

Start Date: 7/05/12

Required Date: 8/24/12

Start Qty: 1.00

Required Qty: 1.00

AN4C6A Bolt Purchased No 110 Each 367.0000 18 18

Location	Loc Qty	Loc Code
FG	4	
103344	4	
ST356	363	
116704	2	
120423	1	
121657	360	

MS21250-05-006 BOLT Purchased No 110 Each 62.0000 8 8

Location	Loc Qty	Loc Code
299	50	
122441	50	
ST305	12	
112657	2	
120747	10	

AN960C10L washer NAS1149C0332R Purchased No 110 Each 21.0000 20 20

Location	Loc Qty	Loc Code
ST	21	
107534	21	

AN960C416L WASHER Purchased No 110 Each 0.0000 30 30

AN960C516L WASHER NAS1149C0532R Purchased No 110 Each 0.0000 8 8

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Page 3

Work Order ID: 87479

Parent Item: D119-646-113

Start Date: 7/05/12

Required Date: 8/24/12

Parent Item Name: Float Skidtube w/ Full Length Wearplates & Wearpads, LH

Start Qty: 1.00

Required Qty: 1.00

MS21043-3
Nut
Purchased No 110 Each 1,020.0000

14 M122973 sil 8

Location	Loc Qty	Loc Code
FG	72	
103691	72	
ST301	948	
118077	2	
118614	12	
118686	30	
119758	20	
121255	53	
121708	831	

MS21043-4
Nut
Purchased No 110 Each 1,524.0000

13 sil 3

Location	Loc Qty	Loc Code
FG	40	
104603	40	
ST301	484	
119546	4	
121162	53	
121652	427	
ST318	1000	
122141	1000	

D2712
Set Screw
Manufactured No 110 Each 889.0000

13
12/10/12 sil 8

Location	Loc Qty	Loc Code
FG	50	
29962	50	
ST017	839	
81871	39	
83559	250	
84433	250	
86911	300	

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Unapproved <input type="checkbox"/>												
FAULT CATEGORY												
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other	

Picklist Print

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Page 4

Work Order ID: 87479

Parent Item: D119-646-113

Parent Item Name: Float Skidtube w/ Full Length Wearplates & Wearpads, LH

Start Date: 7/05/12

Required Date: 8/24/12

Start Qty: 1.00

Required Qty: 1.00

S D3672-7
Phenolic Washer

Manufactured No

110 Each 688.0000

24 B88501 24



Location

Loc Qty

Loc Code

ST060

688

73488

16

76279

196

81872

476

S D3672-3
Phenolic Washer

Manufactured No

110 Each 1,211.0000

30 30



Location

Loc Qty

Loc Code

ST060

1211

84361

211

84432

500

86517

500

12
18

S D3407-041
Tow Ring

Manufactured No

110 Each 18.0000

1 B89105 1 sel 12/10/11

Location

Loc Qty

Loc Code

ST463

18

85444

1

86672

17

S D3417-5
Washer

Manufactured No

110 Each 68.0000

1 B86862 1 12/12/28 sel

Location

Loc Qty

Loc Code

ST042

68

83318

7

84943

20

85466

41

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											
FAULT CATEGORY											
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other		

Picklist Print

July-19-12 10:07:17 AM

Page 5

Work Order ID: 87479

Parent Item: D119-646-113

Parent Item Name: Float Skidtube w/ Full Length Wearplates & Wearpads, LH

Start Date: 7/05/12

Required Date: 8/24/12

Start Qty: 1.00

Required Qty: 1.00

D3456-1

Manufactured No

110 Each 172.0000

1

1

Washer

Location

Loc Qty

Loc Code

FG

7

25701

7

ST044

165

80252

1

81876

1

83584

71

85223

92

D3417-7

Manufactured No

110 Each 35.0000

1

1

Washer

Location

Loc Qty

Loc Code

ST042

35

51645

17

75054

18

AN3C45A

Purchased No

110 Each 32.0000

6

6

BOLT

Location

Loc Qty

Loc Code

ST355

32

112646

32

AN960JD416

NAS1149D0463J

Purchased No

110 Each 29.0000

6

6

Washer

Location

Loc Qty

Loc Code

ST351

29

116289

8

119097

21

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Shop Packet Print

Page 5

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>						
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
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